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ABSTRACT OF THE DISCLOSURE

An ink-jet recording medium for use in an ink-jet image forming method in which a transparent film layer formed on a substrate as coating is placed on an ink-receiving layer of the recording medium, and then the side of the substrate is heated to transfer the transparent film layer on the ink-receiving layer, followed by peeling off the substrate to laminate the transparent film layer on the surface of the ink-receiving layer. The ink-receiving layer contains polyvinyl alcohol and a cross-linking agent.